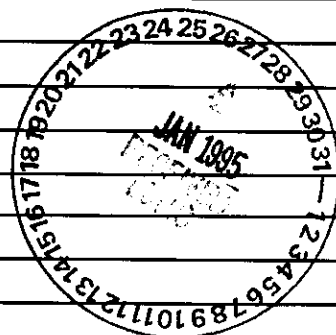


# Bechtel Hanford, Inc.

TRANSMITTAL FOR  
CONTROLLED PROCEDURES

BHI PROJECT FILE (EDMC) 18 H6-08	Transmittal No. TR-OP-37	Date 01-19-95
	Document No./Title of Manual BHI-OP-00003	

The procedure(s) listed below are being issued by BHI Procedures Coordination as new or revised procedures.

[illegible]

## Receipt Acknowledgment

I acknowledge receipt of the procedure(s) listed above. These procedures have been appropriately inserted and the superseded material removed and disposed of.

Signature:

M. Campbell

Date:

2/3/95

New address if different than listed above \_\_\_\_\_

**PLEASE RETURN THIS SIGNED TRANSMITTAL WITHIN TEN WORKING DAYS TO**

**BHI Procedures Coordination/Natalie Majuri**

372-9555

H4-79

**PLEASE DO NOT STAPLE OR TAPE**

H4-79

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REVISION ORDER

Page 1 of 3

DOCUMENT TO BE CHANGED: BHI-OP-00003 2 1/19/95 C  
Document Type/No. Rev. No. Date Rev. Order ID  
(Assigned by DCC)

Change Type: ☒ General ☐ Site Spec., Site No.     ☐ Exception ☐ Revision

Approval of this revision shall alter the document identified above for:

☐ Sites ☒ the project as detailed below in Section 2.

Initiated by: AL Huegel 1/19/95 Revision Required by: 1/20/95  
Name Date Date

Reason for change: Revise section to reflect electrical upgrades.

DESCRIPTION OF CHANGE:

Section	Description
7.14	Replace section 7.14 with the attached text.

REVIEWED: by [Signature] 1/19/95  
Project Quality Assurance Manager Date

CONCUR: [Signature] 1/19/95  
Functional/Area/Project Manager Date

BHI-PC 1-19-95

#### 7.14 Electrical Shutdown Checklist

- 7.14.1 Verify that all pumps are turned off. De-energize the pumps by turning the disconnects to "Off."
- 7.14.2 De-energize power to the 110 volt system for level controls and PLC by turning the switch inside the instrument panel off.
- 7.14.3 De-energize power to the main control panel transformer by switching the disconnect to "Off."
- 7.14.4 De-energize power to the main panel and to Main-MCC by switching the disconnects to "Off."
- 7.14.5 Disconnects on generator and DP-2 may be left on 24 hours during cold weather. If not, turn off disconnect DP-2 and the main breaker at the generator and turn the generator off.
- 7.14.6 Table 7.3 is provided to document these steps.

Revision Order C  
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**Table 7.3. Electrical Shutdown Checklist.**

Date: \_\_\_\_\_

Operators: \_\_\_\_\_

Electrical Power Shutdown Checklist	Verified/Date
1) If the system is <u>not</u> operating 24 hours per day, verify that all pumps are turned off. De-energize the pumps by turning the disconnects to "Off."	
2) De-energize power to the 110 volt system for level controls and PLC by turning the switch inside the instrument panel off.	
3) De-energize power to the main control panel transformer by switching the disconnect to "Off."	
4) De-energize power to the main panel and to Main-MCC by switching the disconnects to "Off."	
5) <u>Disconnects on generator and DP-2 may be left on 24 hours during cold weather.</u> If not, turn off disconnect DP-2 and the main breaker at the generator and turn the generator off.	